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PTO/SB/08a (08-09)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Shear

3

Complete if Known	
Application Number	10/629,265
Confirmation Number	6678
Filing Date	07/29/2003
First Named Inventor	Joseph Michael Christie
Art Unit	2681 2616
Examiner Name	Albus Hsu
Attorney Docket Number	11110

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Alpus H. Hsu

Date Considered

7/14/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and note considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/086 (08-03)

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Substitute for Form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>(Use as many sheets as necessary)</i>	
Sheet	2	of	2
		Application Number	10/629,265
		Confirmation Number	8679
		Filing Date	07/29/2003
		First Named Inventor	Joseph Michael Christie
		Art Unit	-2684 2616
		Examiner Name	Alpus Hsu
		Attorney Docket Number	1111b

Examiner Signature	Alpus H. Hsu	Date Considered	7/14/06
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO

Complete If Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

4

Application Number	10/629,265
Filing Date	07/29/2003
First Named Inventor	Joseph Michael Christie
Art Unit	2661-2616
Examiner Name	Alpus Hsu
Attorney Docket Number	1111b

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DHL	1	US- 4,720,850	01/19/1988	Oberlander et al.	
	2	US- 4,730,312	03/08/1988	Johnson et al.	
	3	US- 4,738,364	04/05/1988	Basso et al.	
	4	US- 4,748,658	05/31/1988	Gopal et al.	
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	6	US- 4,763,317	08/09/1988	Lehman et al.	
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	8	US- 5,003,584	03/26/1991	Benyacar et al.	
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	20	US- 5,289,472	02/22/1994	Cho	
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	22	US- 5,327,421	07/05/1994	Hiller et al.	
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	35	US- 5,434,852	07/18/1995	La Porta et al.	
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	37	US- 5,438,527	08/01/1995	Feldbaumer et al.	
	38	US- 5,440,626	08/08/1995	Boyle et al.	
	39	US- 5,444,713	08/22/1995	Backaus et al.	
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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/629,265
				Filing Date	07/29/2003
				First Named Inventor	Joseph Michael Christie
				Art Unit	2661 2616
				Examiner Name	Alpus Hsu
				Attorney Docket Number	1111b
(Use as many sheets as necessary)					
Sheet	2	of	4		

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Application Number</i>	10/629,265
				<i>Filing Date</i>	07/29/2003
				<i>First Named Inventor</i>	Joseph Michael Christie
				<i>Art Unit</i>	2661 2616
				<i>Examiner Name</i>	Alpus Hsu
				<i>Attorney Docket Number</i>	1111b
(Use as many sheets as necessary)					
Sheet	3	of	4		

FOREIGN PATENT DOCUMENTS

Examiner Signature	Aipus H. Hsu	Date Considered	7/14/06
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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Application Number</i>	10/629,265
				<i>Filing Date</i>	07/29/2003
				<i>First Named Inventor</i>	Joseph Michael Christie
				<i>Art Unit</i>	2664 2616
				<i>Examiner Name</i>	Alpus Hsu
(Use as many sheets as necessary)					
Sheet	4	of	4	<i>Attorney Docket Number</i>	

Examiner Signature	Apus H. Hsu	Date Considered	7/14/06
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PTO/SB/08A (07-05)

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Substitute for Form 1449A/PTO		Completes If Known	RECEIVED CENTRAL FAX CENTER
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>Application Number</i>	10/629,265
		<i>Filing Date</i>	07/29/2003
		<i>First Named Inventor</i>	Joseph Michael Christie
		<i>Art Unit</i>	2681-2616
		<i>Examiner Name</i>	Hipus Hsu
Sheet	1	of	2
		Attorney Docket Number	1111b

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	Alpus H. Hsu	Date Considered	7/14/06
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PTO/SB/108B(07-05)

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Substitute for Form 1449B/PTO		Complete If Known	RECEIVED CENTRAL FAX CENTER
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>(Use as many sheets as necessary)</i>	MAY 09 2006
Sheet	2	of	2
		Attorney Docket Number	1111b
		Application Number	10/629,265
		Filing Date	07/29/2003
		First Named Inventor	Joseph Michael Christie
		Art Unit	288T 2616
		Examiner Name	Aipus Hsu

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	Alpus H. Hsu	Date Considered	7/14/06
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1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.

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